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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/789,528	02/26/2004	Nattavut Smavatkul	CE10989J121	7734
7590 01/09/2007 Scott M. Garrett			EXAMINER	
Motorola, Inc. Law Department 8000 West Sunrise Boulevard Fort Lauderdale, FL'33322			BHATTACHARYA, SAM	
			ART UNIT	PAPER NUMBER
			2617	
SUOPTEMED STATUTO	DV DEDIOD OF DESPONSE	MAN DATE		
SHORTENED STATUTORY PERIOD OF RESPONSE		MAIL DATE	DELIVERY MODE	
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Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)
	10/789,528	SMAVATKUL ET AL.
Office Action Summary	Examiner	Art Unit
	Sam Bhattacharya	2617
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period vortice and the special period for reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be will apply and will expire SIX (6) MONTHS from the application to become ABANDOI	ON. timely filed om the mailing date of this communication. NED (35 U.S.C. § 133).
Status		·
1) ☐ Responsive to communication(s) filed on 26 Fee 2a) ☐ This action is FINAL. 2b) ☐ This 3) ☐ Since this application is in condition for allower closed in accordance with the practice under E	action is non-final. nce except for formal matters, p	
Disposition of Claims	•	
4) ☐ Claim(s) 1-20 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-20 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o	wn from consideration.	
Application Papers		•
9) ☐ The specification is objected to by the Examine 10) ☑ The drawing(s) filed on 26 February 2004 is/are Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the Ex	e: a)⊠ accepted or b)⊡ object drawing(s) be held in abeyance. S ion is required if the drawing(s) is a	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applic nty documents have been rece u (PCT Rule 17.2(a)).	ation No ived in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summa Paper No(s)/Mail 5) Notice of Informa 6) Other:	Date

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Manzardo (US 6,452,946).

Regarding claims 1 and 11, Manzardo discloses a method of performing a network transaction in a wireless local area network, including sending, from a polling station 72 to a polled station 74, a polling frame; receiving at the polling station, at least one delay frame, the at least one delay frame being transmitted by the polled station; receiving a subsequent non-delay frame from the polled station at the polling station. See FIG. 4 and col. 4, lines 10-32.

Regarding claims 2 and 12, Manzardo discloses that sending the polling frame includes sending a data packet. See col. 5, lines 12-25.

Regarding claims 3 and 13, Manzardo discloses that the first delay frame of the at least one delay frame includes an acknowledgment indicating receipt of the data packet. See col. 6, lines 6-13.

Regarding claims 4 and 14, Manzardo discloses that receiving the subsequent non-delay frame includes receiving a data packet. See col. 5, lines 12-25.

Regarding claims 5 and 15, Manzardo discloses after receiving the data packet, transmitting an acknowledgment, from the polling station to the polled station, indicating receipt of the data packet. See col. 3, lines 23-39.

Regarding claims 6 and 16, Manzardo discloses that the method is performed by a mobile terminal. See FIG. 4.

Regarding claims 7 and 17, Manzardo discloses that receiving the first delay frame of the at least one delay frame includes receiving an indication of a number of delay frames to be received by the polling station from the polled station. See col. 6, lines 6-13.

Regarding claims 8 and 18, Manzardo discloses that during an initial call set up transaction receiving at the poling station from the polled station an indication of the number of delay frames to be received by the polling station from the polled station in subsequent transactions. See col. 6, lines 6-13.

Regarding claims 9 and 19, Manzardo discloses that receiving the subsequent non-delay frame includes receiving a null frame. See col. 1, lines 51-67.

Regarding claims 10 and 20, Manzardo discloses that receiving the at least one delay frame includes receiving a media access control address corresponding to the polled station. See col. 3, lines 23-39.

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Janczak (US 2005/0135409) discloses different delays in polling in wireless networks.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sam Bhattacharya whose telephone number is (571) 272-7917. The examiner can normally be reached on Weekdays, 9-6, with first Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, George Eng can be reached on (571) 272-7495. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

sb

GEORGE ENG GEORGE ENG UPERVISORY PATENT EXAMINER